

United States Steel Corporation Clainton Works 400 State Street Clainton, PA 15025-1855

42-003-00032

APPC-0 ATP-00 COUTAge Reports

June 5, 2002

Dr. Roger C. Westman
Department of Air Quality
Bureau of Air Pollution Control
301 Thirty-Ninth Street
Pittsburgh, PA 15201

Assistant Council
Department of Environmental Protection
Division
Southwest Region
400 Waterfront Drive
Pittsburgh, PA 15222-4745
ATTN: Ward Kelsey, Esq.

U.S. Environmental Protection Agency Region III Air, Radiation & Toxics Division 1650 Arch Street Philadelphia, PA 191003-2029 ATTN: James W. Hagedorn

Department of Justice Environmental and Natural Resource

Environmental Enforcement Section P.O. Box 7611
Ben Franklin Station
Washington, D.C. 20044
ATTN: David Street, Esq.

Subject: USS Reference Number: 02-0065

#2 Battery Igniter Flare

USS Clairton Works

Gentlemen:

The attached form confirms our verbal report of the outage. Any questions concerning this matter should be referred to Coleen M. Davis at 233-1015.

Sincerely,

R. R. Terza General Manager

Clairton Works Raw Materials

NOTICE OF BREAKDOWN OF EQUIPMENT ARTICLE XXI - SECTION 2108.1

- 1. USS Reference Number: 02-0065
- 2. Date & Time of Breakdown: Date: 06/03/02 Time: 1130 hours
- 3. Company Name: U.S. Steel Corporation USS Clairton Works
- 4. Specific Equipment Involved or Affected: #2 Battery Igniter Flare
- 5. BAPC Permit Number (if applicable):
- 6. Location: Clairton, PA
- 7. Nature and cause of breakdown: The #2 Battery Igniter Flare was unavailable for service while replacing the conduit wiring that leads to the flare. There was no increase in emissions.
- 8. Identification of Emissions:
 - A. Type(s) (CO, NOX, SO₂, Particulates, Hydrocarbons, etc.)
 No environmental impact.
 - B. Toxic qualities of each type (including its qualities as an irritant, and its potential for causing illness, disability, or mortality). N/A
 - C. Amount of each type emitted (or likely to be emitted). N/A
- Measures taken (or to be taken) to minimize length of breakdown and amount of emissions, including shutdown or curtailment (or why it is impossible or impractical to do so). The wiring was repaired and the Igniter Flare was available for service.
- 10. Facility back in operation Date: 06/03/02 Time: 1300 hours

Signature (Clew h. Davis Date 6/5/02 Coleen M. Davis

Environmental Control Engineer Phone: 233-1015